

**C m p l t e i f K n w n**

**(Use as many sheets as necessary)**

~~To Be Assigned~~

Herewith

**Calvin R. Krusen**

2877

**TGR-102US**

**SHEET 1 of 1**

## U.S. PATENT DOCUMENTS

<b>FOREIGN PATENT DOCUMENTS</b>						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup> <input type="checkbox"/>
		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				
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## FOREIGN PATENT DOCUMENTS

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**Applicant's unique citation designation number (optional).**

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Substitute for Form 1449/PTO  <b>INFORMATION DISCLOSURE                  STATEMENT BY APPLICANT</b> (Use as many sheets as necessary)	<b>Complete if Known</b>	
	Application Number	<del>To Be Assigned</del> 10/667819
	Filing Date	Herewith
	First Named Inventor	Calvin R. Krusen
	Art Unit	2877
	Examiner Name	
SHEET 1 of 1		Attorney Docket No. TGR-102US

NON-PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
RM		RICHARD ENGELN and GERARD MEIJER, "A Fourier Transform Cavity Ring Down Spectrometer", Rev. Sci. Instrum. 67, 2708, (1996), Dept. of Molecular and Laser Physics, University of Nijmegen, pages 1-7.	<input type="checkbox"/>
RM		K. J. SCHULTZ and W.R. SIMPSON, "Frequency-Matched Cavity Ring-Down Spectroscopy", Chem. Phys. Lett. 10/14/98, Geophysical Institute and Chemistry Dept, University of Alaska Fairbanks, pages 1-9.	<input type="checkbox"/>
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Substitute for Form 1449B/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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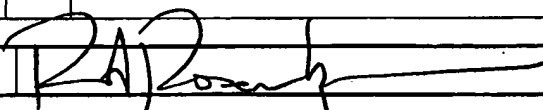
**Complete if Known**

Application Number	10/667,819
Filing Date	September 22, 2003
First Named Inventor	Calvin Krusen
Art Unit	2877
Examiner Name	Richard A. Rosenberger
Attorney Docket No.	TGR-102US

SHEET 2 of 2

**NON-PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
Rn		WILLS J B ET AL., Number density and temperature of acetylene in hot-filament and arc-jet activated CH <sub>4</sub> /H <sub>2</sub> gas mixtures measured using diode laser cavity ring-down absorption spectroscopy, Diamond and Related Materials, vol. 12, no. 8, August 2003, pages 1346-1356	<input type="checkbox"/>
Rn		WEN-BIN YAN ET AL., Trace gas detection with CW cavity ring-down laser absorption spectroscopy, Advanced Semiconductor Manufacturing Conference and Workshop, 2000 IEEE/SEMI September 12-14, 2000, Piscataway, NJ, USA, September 12, 2000, pages 203-206	<input type="checkbox"/>
M		International Search Report for PCT International Application PCT/US2004/028127, mailed June 8, 2005	<input type="checkbox"/>
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